

PATENT APPLICATION
Docket No.: NC 84,632

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Lyons et al.

Serial No.: 10/693,845

Filed: 10/20/2003

For: PLATINUM-IMPREGNATED HYDROGEN TIN OXIDE CATALYSTS

Examiner: Not yet assigned

Art Group Unit: 1755

February 9, 2004

Honorable Commissioner of Patents

PO Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants wish to cite the documents identified on the attached form PTO/SB/08.

Copies of the cited documents, to the extent they are available, are enclosed for the Examiner's convenience. Since the documents are in the English language, a concise explanation of their relevance is not necessary.

By this submission, Applicants do not assert that a search of the prior art was made or that the patents and documents cited constitute all relevant prior art. The references cited constitute only that information now known to the Applicants which, in the reasonable opinion of the Applicants, is relevant to the claimed invention.


Applicants reserve the right to remove these references by way of a declaration under 37 C.F.R. § 1.131 or 1.132.

The Examiner is requested to consider the cited documents, and to return a copy of the initialed and signed PTO/SB/08 form.

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No fee is due for this information disclosure statement since it is being filed before a first Office action on the merits. However, please charge any additional fee due or credit any overpayment to Deposit Account No. 50-0281.

Respectfully submitted,



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PTO/SB/08B (08-00)
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Substitute for form 1449B/PTO		Complete if Known	
		Application Number	10/693,845
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	10/20/2003
		First Named Inventor	Lyons
		Group Art Unit	Not yet assigned
		Examiner Name	1755
		Attorney Docket Number	NC 84,632
Sheet	1	of	1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		GARDNER et al, "Characterization Study of Silica-Supported Platinized Tin Oxide Catalysts Used for Low-Temperature CO Oxidation: Effect of Pretreatment Temperature", The Journal of Physical Chemistry, 1991, pp. 835-838, Vol. 95, No. 2. American Chemical Society	
		KATAYAMA et al, "Electrooxidation of Methanol on a Platinum-Tin Oxide Catalyst", The Journal of Physical Chemistry, 1980, pp. 376-381, Vol.84, No. 4, American Chemical Society	
		UGARTE et al, "Low-Platinum Tin-Oxide Electrocatalyst for Pem Fuel Cell Cathodes", 202nd Electrochemical Society Meeting, October 20-25, 2002, Salt Lake City	
		UGARTE et al, "Low-Platinum Tin-Oxide Electrocatalyst for Pem Fuel Cell Cathodes", 202nd Electrochemical Society Meeting, October 20-25, 2002, Salt Lake City, UT	
		SWIDER-LYONS et al, "Low-Platinum Hydrous Metal Oxides for PEMFC Cathodes", NRL DOE review, May 19, 2003, pp. 1-5	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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